

JC14 Rec'd CT/PTO 03 MAY 2005

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	not yet assigned
		Filing Date	herewith
		First Named Inventor	Dietmar Funnenmann
		Art Unit	not yet assigned
		Examiner Name	not yet assigned
		Attorney Docket Number	30820/04000
Sheet	1	of	3

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 3

Sheet 1 of 3

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T+
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY			
/NW/		WO 01/61725	08/23/01	Grzelakowski		
/NW/		WO 00/42634	07/20/00	Hammond		
/NW/		EP 0 470 299	02/12/92	Rose		
/NW/		EP 0 293 924	12/07/88	Gerlach		
/NW/		EP 0 246 841	11/25/87	Wardell		
/NW/		DE 30 14 785	10/22/81	Froitzheim		

Examiner Signature	/Nikita Wells/ (03/27/2007)	Date Considered	03/27/2007
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	not yet assigned <i>10/53</i>
		Filing Date	herewith
		First Named Inventor	Dietmar Funnemann
		Art Unit	not yet assigned <i>2881</i>
		Examiner Name	not yet assigned <i>N. Wells</i>
		Attorney Docket Number	30820/04000
Sheet <i>1</i>	of <i>3</i>		

Examiner Signature	/Nikita Wells/ (03/27/2007)	Date Considered	03/27/2007
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Substitute for form 1449/PTO				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				
Sheet	3	of	3	Attorney Docket Number
				30820/04000

10/533598

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/NW/		Article "More on the Spherical Condenser as an Analyser I. Nonrelativistic Part", H.Z. Sar-El, Nuclear Instruments and Methods, 42, 1966, pp. 71-76.	
/NW/		Article "Time-of-flight electron spectrometer for voltage measurements on integrated circuits", AR Dinnis et al, J. Vac. Sci. & Technol. B, Vol 11, No 6, Nov/Dec 1993, 2452-55	
/NW/		Article "Imaging Properties of Electrostatic Energy Analyzers with toroidal Fields", B. Wannbert et al, J. Electron Spectroscopy & Related Phenomena, 9, 1976, 111-127.	
/NW/		Article "Novel design of a 'spherical' electron spectrometer", K. Jost, J. Phys. E: Sci. Instrum., Vol. 12, 1979, 1006-1012.	
/NW/		Article "Energy-Filtered Imaging with Electrostatic Optics for Photoelectron Microscopy", B.P. Tonner, Nuclear Instruments and Methods in Physics Research A291, 1990, 60-66.	
/NW/		Article "Resolution Improvements for Hemispherical Energy Analyzers", T. Sagara, et al., Review of Scientific Instruments, Vol. 71, No. 11, Nov. 2000, pp. 4201-4207.	
/NW/		International Search Report from PCT/EP03/12283.	

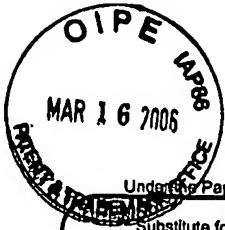
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Shee'

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2

Complete if Known	
Application Number	10/533,598
Filing Date	May 3, 2005
First Named Inventor	Dietmar Funnemann
Art Unit	2878 2881
Examiner Name	Not Yet Determined N. Wells
Attorney Docket Number	30820/04000

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

/Nikita Wells/ (03/27/2007)

Date
Considered

03/27/2007

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Sheet

of

2

Complete if Known	
Application Number	10/533,598
Filing Date	May 3, 2005
First Named Inventor	Dietmar Funnemann
Art Unit	2878 2881
Examiner Name	Not Yet Determined N. Wells
Attorney Docket Number	30820/04000

NON PATENT LITERATURE DOCUMENTS

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/NW/		International Search Report (PCT/EP 03/12283)	
/NW/		International Preliminary Report on Patentability (Translation). 0182 WO - PCT/EP2003/012283	
/NW/		DINNIS A R ET AL: Time-of-Flight Electron Spectrometer for Voltage Measurements on Integrated Circuits", Journal of Vacuum Science and Technology: Part B, Vol. 11, no. 6, 1 November 1993, American Institute of Physics, New York, US	

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